IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/674,615

Filing Date: September 30, 2003

Applicant: Terry L. Schneider

Group Art Unit: 1774

Examiner: Merrick L. Dixon

Title: Polymer Composite Structure Reinforced with Shape

Memory Alloy and Method of Manufacturing Same

Attorney Docket: 7784-000553CPA

Director of The United States Patent and Trademark Office

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Alexandria, Virginia 22313-1450

PRELIMINARY AMENDMENT

Sir:

In response to the Office Action dated May 30, 2007, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Amendment to the Abstract begins on page 6 of this paper.

Remarks begin on page 7 of this paper.